

borne parishes in northwestern and north central Louisiana.—*Eric Sundell, Department of Natural Sciences, University of Arkansas at Monticello, Monticello, AR 71655.*

CYPRIPEDIUM CANDIDUM MUHL. EX WILLD. (ORCHIDACEAE) IN ARKANSAS—A report from a former student (P. Thompson) in my plant taxonomy course prompted me and some present graduate students to examine a small patch of an orchid in Benton County, Arkansas in May, 1983. The patch was originally discovered by (Mrs.) Lee Sowers. Much to our surprise, we found the plants to be a new state record, *Cypripedium candidum* Muhl. ex Willd., the "small white lady's-slipper." The patch consisted of a clump of only four stems, probably all from the same rootstock, growing on the floodplain of a small creek in Bella Vista, Arkansas. The exact locality is being withheld to enhance the probability of survival of the rare species in Arkansas. Fernald (1950) and Steyermark (1973) noted the rarity of *C. candidum*. The previously reported range of the species is more northern, extending through much of the northeastern quarter of the United States, extreme southern Ontario and extreme southern Manitoba (cf. Plate 6 in Luer, 1975; Magrath, 1973; Ettman & McAdoo, 1979). The Benton County population is evidently the southern-most known population of *C. candidum*. Voucher specimen: *S. L. Timme 2434* (UARK).—*Edwin B. Smith, Department of Botany & Microbiology, University of Arkansas, Fayetteville, AR 72701.*

REFERENCES

- ETTMAN, J. K. and D. R. McADOO. 1979. An annotated catalog and distribution account of the Kentucky Orchidaceae. The Kent. Soc. of Nat. Hist. Charit. Trust, Louisville, Kent.
- FERNALD, M. L. 1950. Gray's manual of botany. 8th ed. American Book Co., N.Y.
- LUER, C. A. 1975. The native orchids of the United States and Canada excluding Florida. New York Bot. Gard., Bronx, N.Y.
- MAGRATH, L. K. 1973. The native orchids of the prairies and plains region of North America. Ph.D. Diss., Dept. Botany, U. of Kansas, Lawrence.
- STEYERMARK, J. A. 1963. Flora of Missouri. Iowa State U. Press, Ames.

MURDANNIA KEISAK (HASSK.) HAND.-MAZZ. (COMMELINACEAE), *BOTHRIOCHLOA HYBRIDA* (GOULD) GOULD (POACEAE), AND *SCUTELLARIA RACEMOSA* PERS. (LAMIACEAE) NEW TO LOUISIANA—Field work on a flora of Allen Parish, Louisiana, has produced three unreported taxa for the state. This flora project is supported by a grant from Louisiana State University at Eunice.

MURDANNIA KEISAK (Hassk.) Hand.-Mazz. (*Aneilema keisak* Hassk.). LOUISIANA. Allen Parish: infrequent in roadside ditch off U.S. 165 ca 1.6